

D. Johnson  
Sheet 1 of 1  
1-24-01

APPLICANT'S ART CITATION  (Use several sheets if necessary)		Application 09/679,969		OFGS File No. P-2291-90 <i>TDS</i>									
		Applicant TANAKA, M.											
		Filing Date 10/5/00		Group Art Unit Unknown Technology Center 2600 JAN 2001 REC'D									
U.S. PATENT DOCUMENTS													
Examiner Initials	Document Number		Date	Name	Class Sub-class								
FOREIGN PATENT DOCUMENTS													
	Document Number			Date	Country	Class Sub-class	Translation						
							Yes	No					
<i>YH</i>	5-	9	1	0	5	7		12/1993	JAPAN (see spec.)			X	
<i>YH</i>	59-	2	2	8	4	5		4	12/1984	JAPAN (see spec.)			X
Examiner	<i>JH</i>			Date Considered			<i>10/14/03</i>						
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PTO/SB/08A (10-01)

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Sheet 1 of 1 Attorney Docket Number K2291.0090/P090

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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
YH	BA	JP 61-224645	10-06-1986			
	BB	JP 2-32654	02-02-1990			
	BC	JP 9-233215	09-05-1997			
	BD	JP 9-284379	10-31-1997			
	BE	JP 10-173756	06-26-1998			

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
YH	CA	Japanese Office Action dated October 1, 2002 (w/ English translation)	

Examiner Signature		Date Considered	OCT 14 03
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